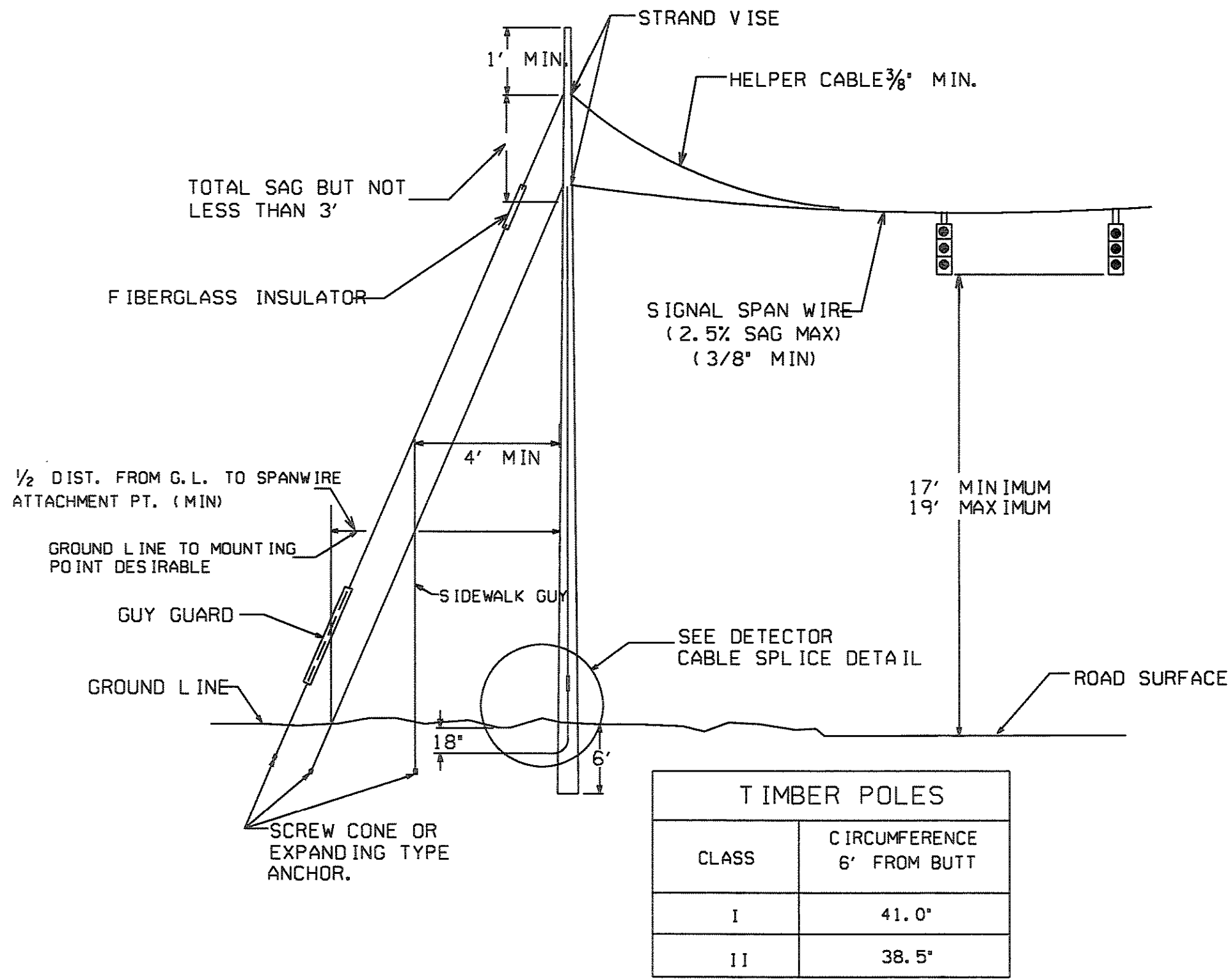
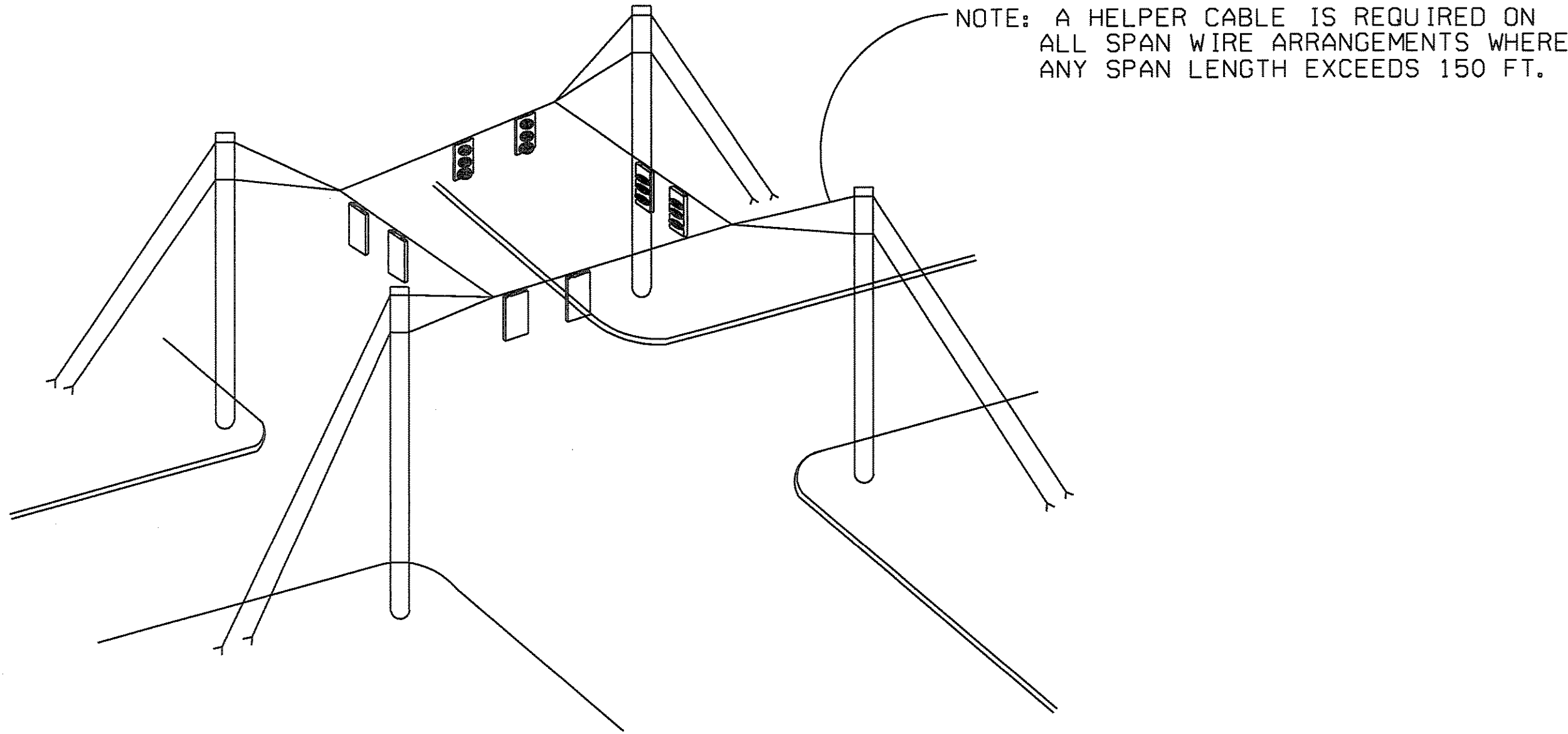


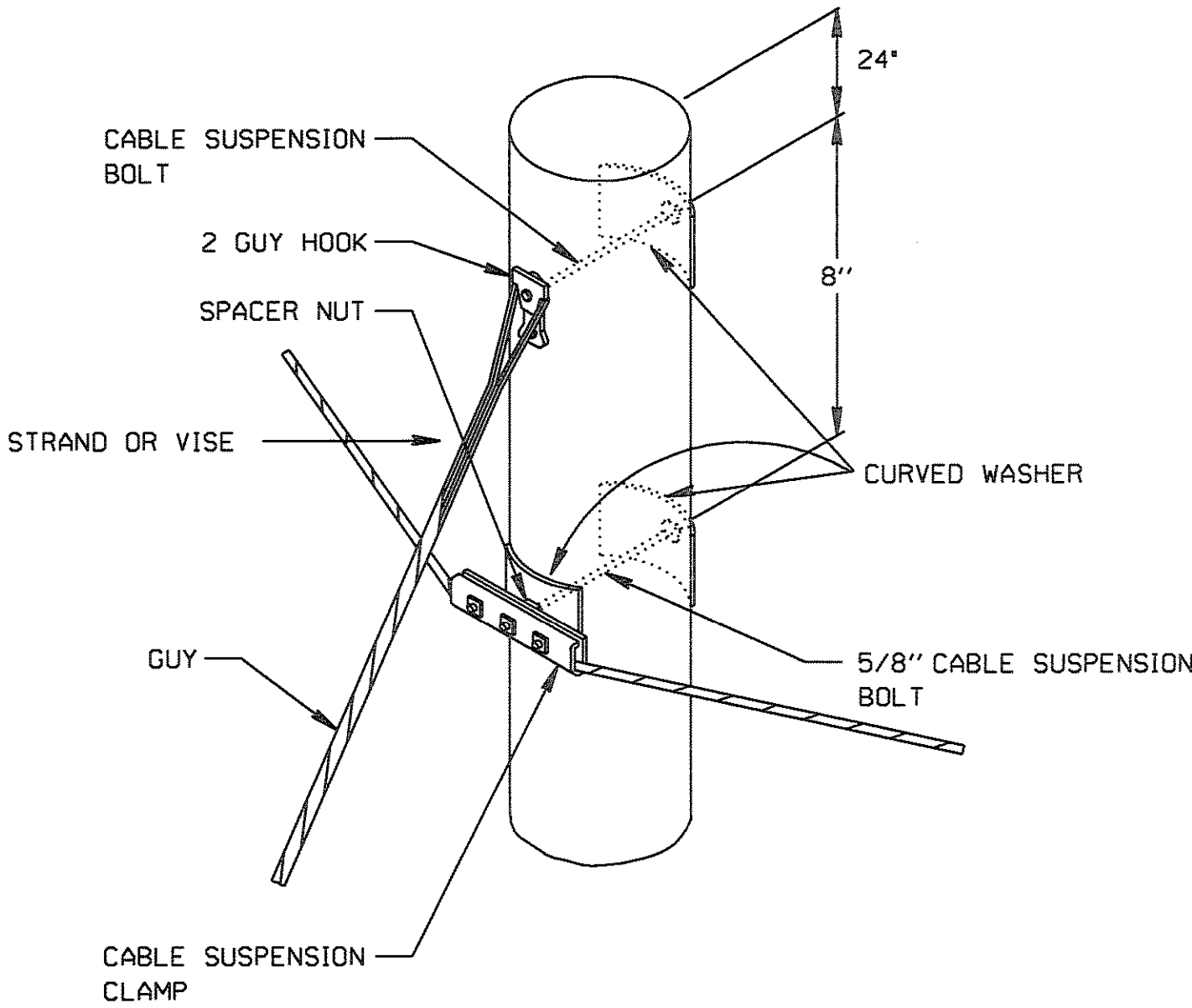
SAG = .025 SPAN LENGTH
SPAN LENGTH = LONGEST DISTANCE BETWEEN ANY TWO
SUPPORT POLES IN INSTALLATION.



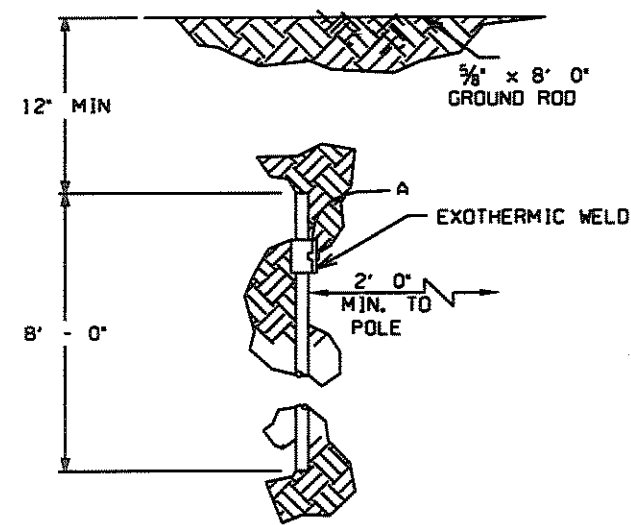
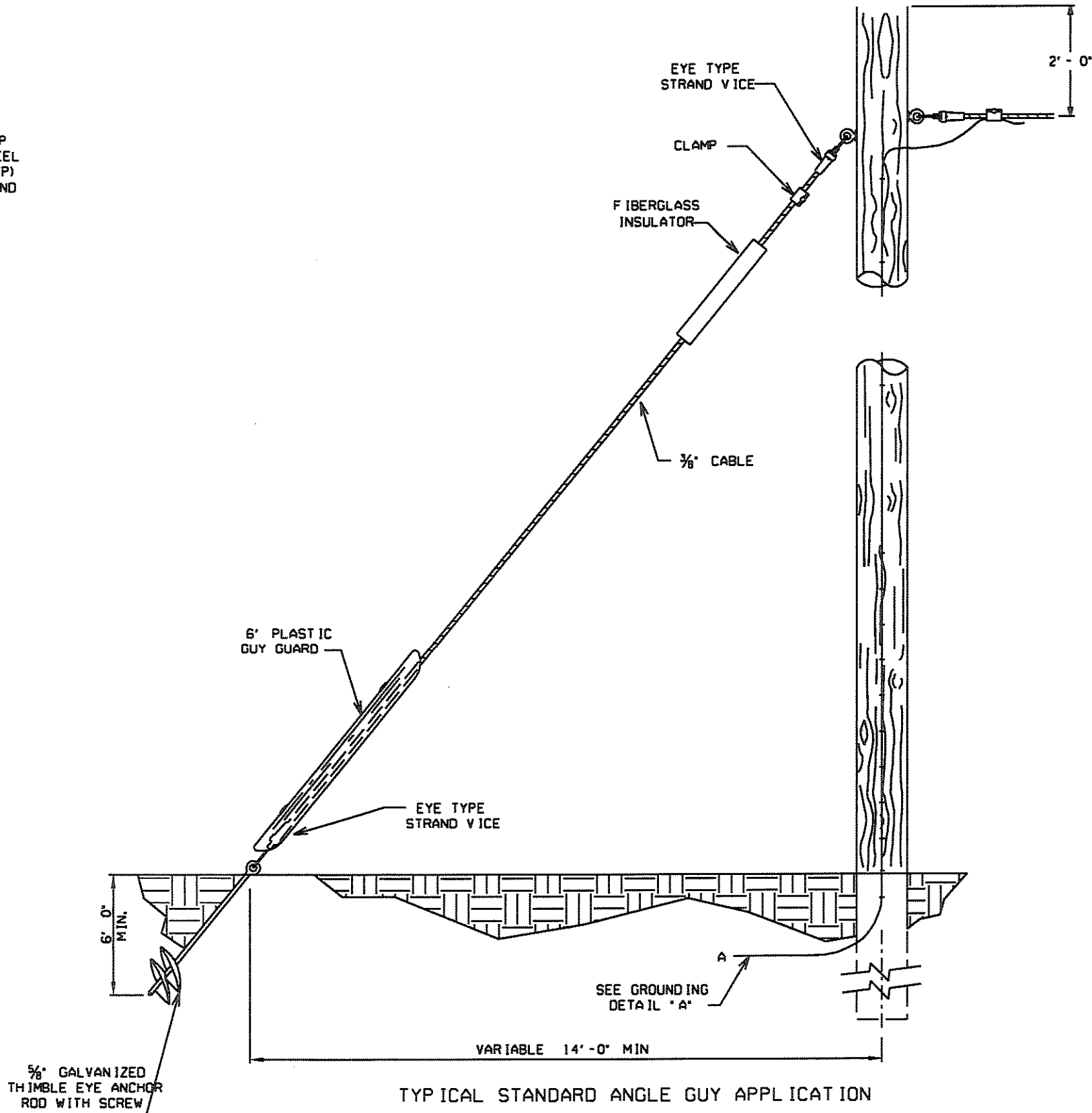
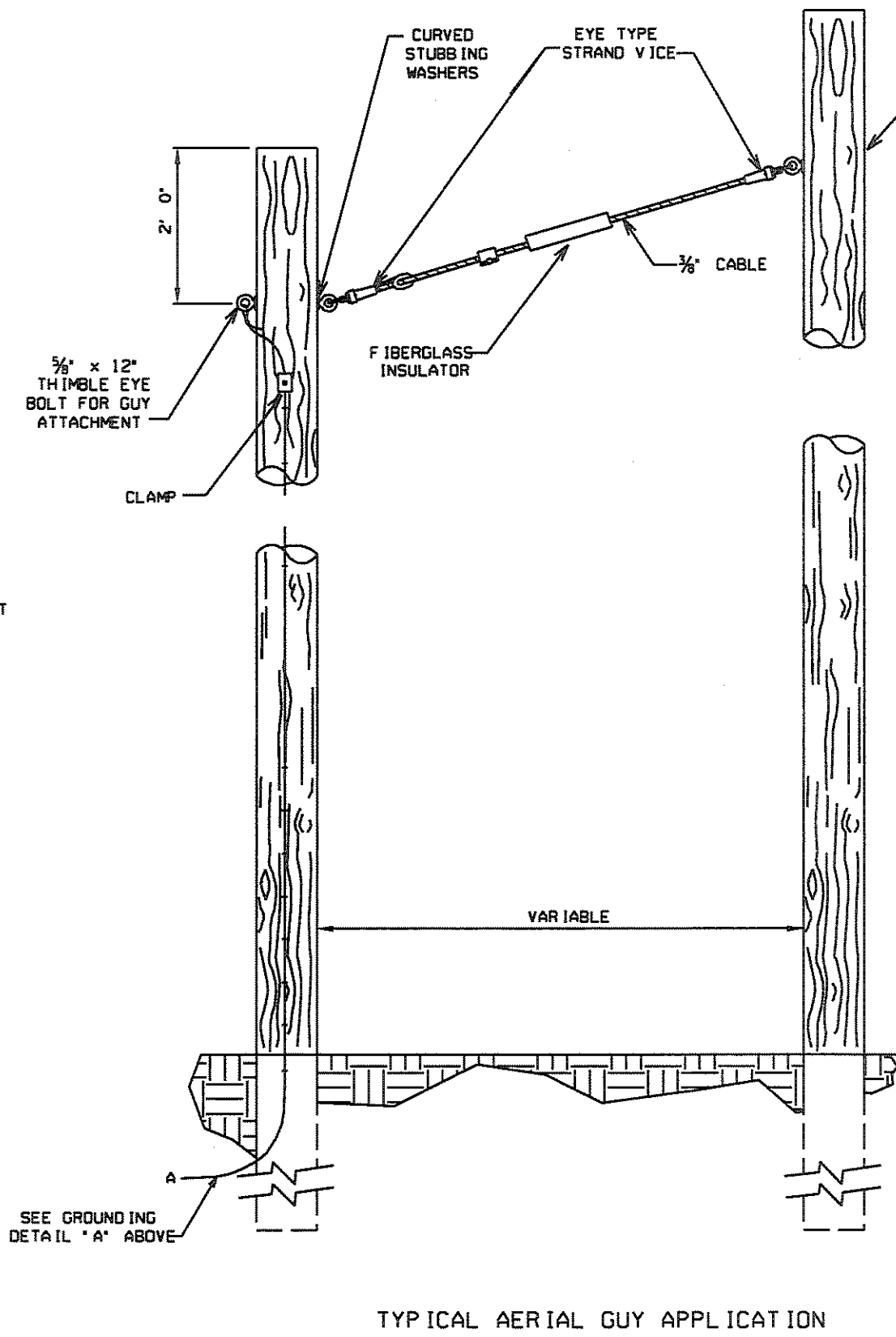
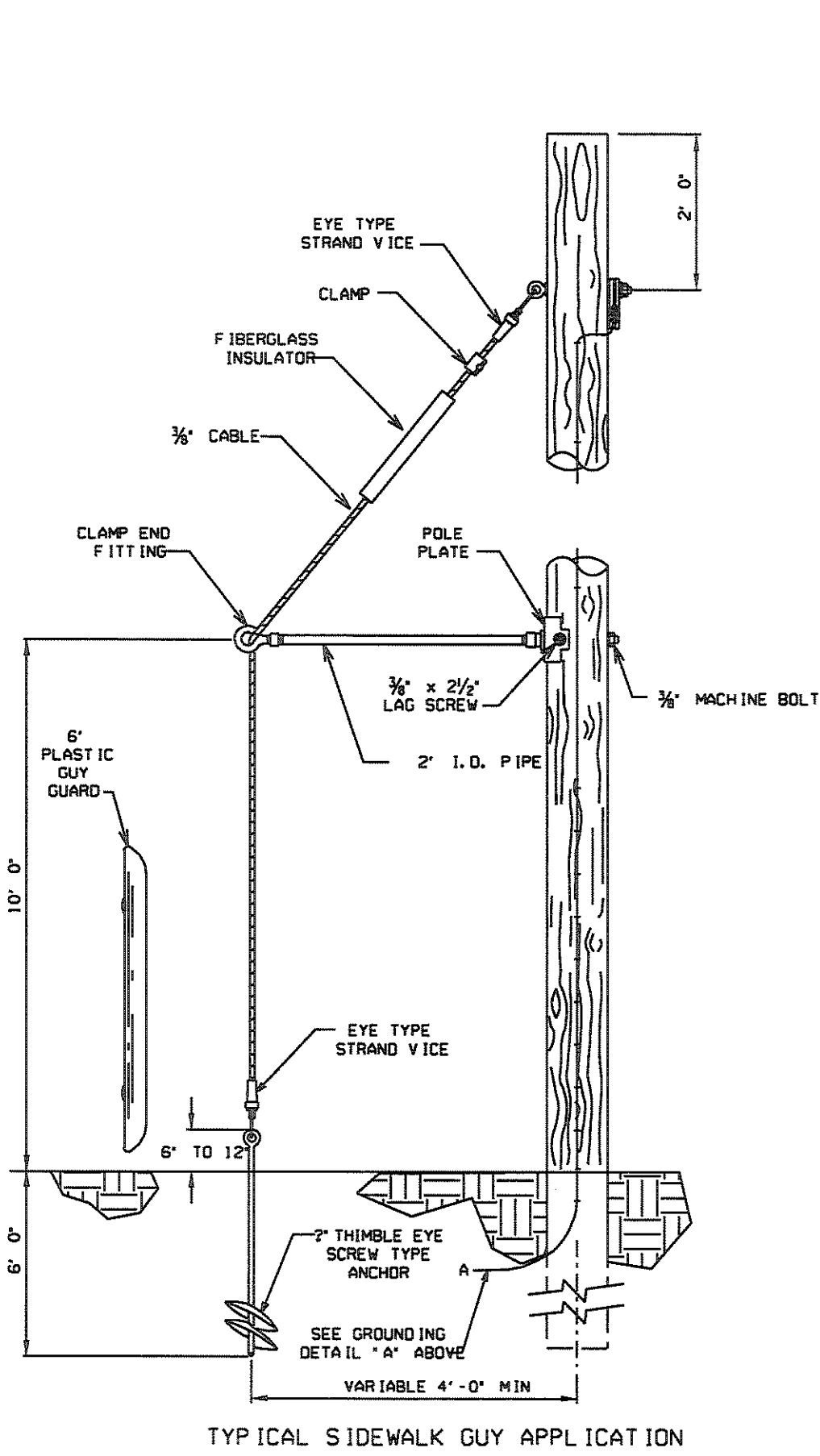
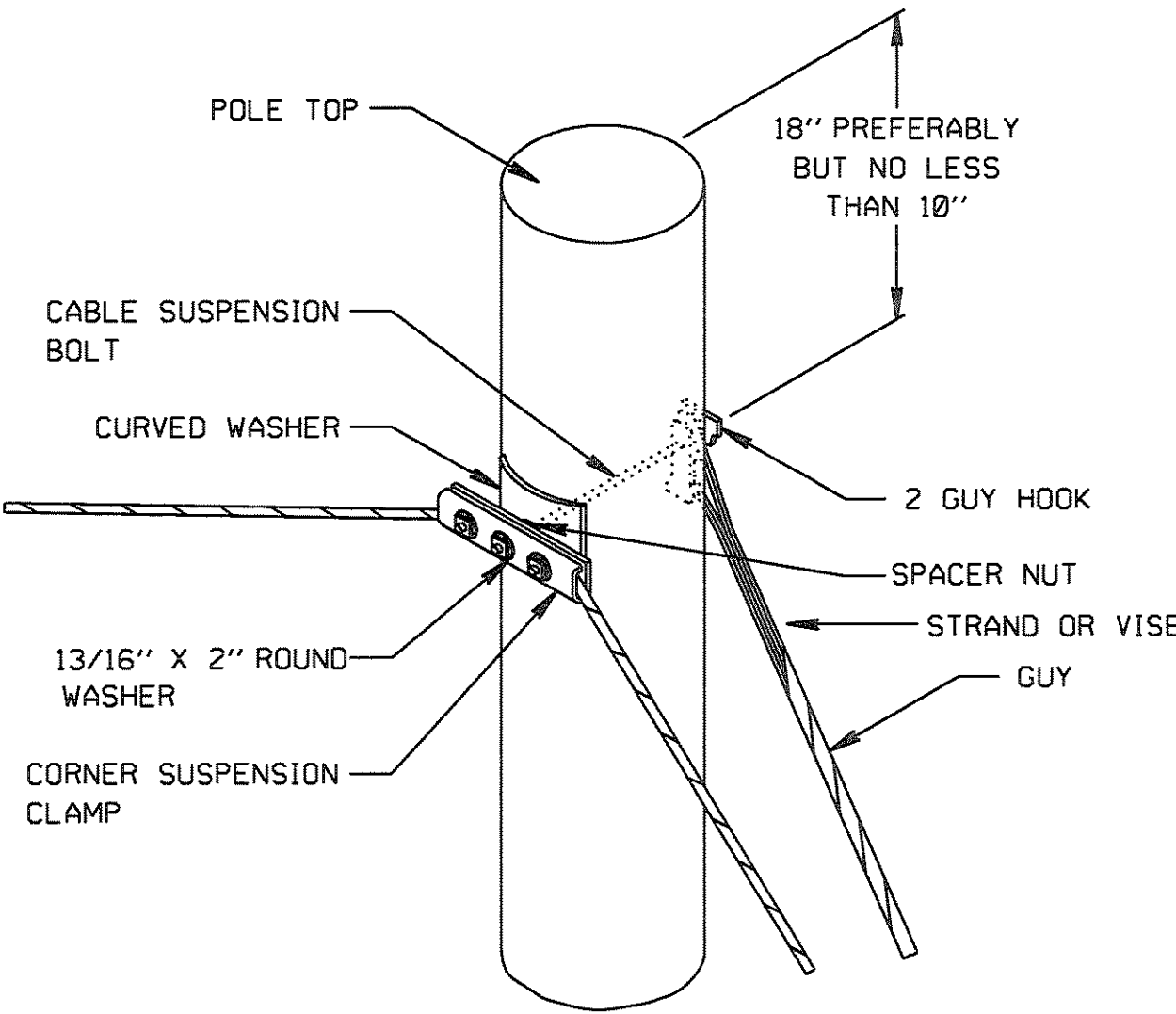
TYP. TIMBER SIGNAL POLE DETAIL



TYPICAL DETAIL "D"
SUSPENSION STRAND - PULL TOWARD
POLE - LESS THAN 5 FEET



TYPICAL DETAIL "E"
SUSPENSION STRAND - PULL AWAY
FROM POLE - 5 FEET OR MORE



GROUNDING DETAIL "A"
(REQUIRED AT EACH POLE LOCATION)

Guidelines For Usage On Metric Projects

When these details are incorporated into plans and or projects that are being prepared or constructed in metric units, exact or precise conversion to metric units is not required. The dimensions shown that are in feet and inches may be converted to corresponding metric units using the following: *Rounded Off* conversion factors: 1"=25mm, 4"=100mm, and 12" or 1'=300mm. All measurement notes that refer to linear feet and square yards shall be interpreted to mean linear meters and square meters.

| REVISION DESCRIPTION DATE | | | | DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA | |
|---------------------------|--|--|--|--|--|
| | | | | TRAFFIC SIGNAL DETAIL | |
| | | | | STANDARD GUYING DETAILS | |
| | | | | DETAIL NUMBER | |
| | | | | APRIL 2010 | |
| | | | | NOT TO SCALE - REPORT ERRORS | |
| | | | | TS-09 | |